| | FILE 'MEDLI | NE, CAPLUS' ENTERED AT 17:41:21 ON 30 OCT 2006 |
|-----|-------------|--|
| L1 | 9538 | S BALLOUL OR PAUL OR GEIST |
| L2 | 22084 | S VACCINIA |
| L3 | 0 | S L1 AND L2 |
| L4 | 0 | S BALLOUL AND PAUL AND GEIST |
| L5 | 81 | S A27L |
| L6 | 1136951 | S TUMOR OR TUMOUR |
| L7 | 14 | S L5 AND L6 |
| L8 | 12 | DUP REM L7 (2 DUPLICATES REMOVED) |
| L9 | 8 | S L5 AND CHIMER? |
| L10 | 12 | DUP REM L8 (0 DUPLICATES REMOVED) |
| Lll | 6 | DUP REM L9 (2 DUPLICATES REMOVED) |
| L12 | 3901 | S P14 |
| L13 | 3901 | S P14 OR L27L |
| L14 | 2692 | DUP REM L13 (1209 DUPLICATES REMOVED) |
| L15 | 4341 | S 14 AND CHIMER? |
| L16 | 3 | S L14 AND POXVIR? |
| L17 | 3 | DUP REM L16 (0 DUPLICATES REMOVED) |

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| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|----------|--------|--|---|---------------------|---------|------------------|
| L1 | 2 | "20030165477" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/10/30 13:32 |
| L2 | 2 | "6884786".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/10/30 14:38 |
| L3 | 53 | "A27L" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/10/30 14:39 |
| L4 | 256866 | "IMV" or (intracellular mature virus) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/10/30 14:39 |
| L5 | 524 | "IMV" or (intracellular adj mature adj virus) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/10/30 14:40 |
| L6 | 15 | I3 and I5 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/10/30 14:40 |
| L7 | 32 | Balloul.in. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/10/30 14:41 |
| L8 | 216101 | Paul.in. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/10/30 14:41 |
| L9 | 594 | Geist.in. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/10/30 14:41 |
| L10 | 216682 | 17 or 18 or 19 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/10/30 14:41 |
| L11 | 8 | 17 and 18 and 19 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/10/30 14:42 |

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|-----|--------|------------------|---|---------|-----|------------------|
| L12 | 13 | I7 and I8 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/10/30 14:43 |
| L13 | 32 | 18 and 19 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/10/30 14:43 |
| S1 | 23330 | vaccinia | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/10/13 13:49 |
| S2 | 7864 | chimera | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/05/15 11:38 |
| S3 | 47 | "A27L" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/05/15 11:42 |
| S4 | 2 | S1 and S2 and S3 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/05/15 11:44 |
| S5 | 1760 | S1 and S2 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/05/15 11:45 |
| S6 | 497 | "IMV" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/05/15 11:46 |
| S7 | 4 | S5 and S6 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/05/15 12:10 |
| S8 | 6617 | poxvir\$ | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/05/15 12:10 |
| S9 | 839301 | particle | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR - | OFF | 2006/05/15 12:10 |
| S10 | 2858 | S8 and S9 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/05/15 12:10 |

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|-----|--------|------------------------|---|----------|-----|------------------|
| S11 | 19 | S6 and S10 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/10/13 16:14 |
| S12 | 83 | targeted adj infection | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/05/15 12:42 |
| S13 | 2 | S11 and S12 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/05/15 12:31 |
| S14 | 42 | S1 and S12 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/05/15 12:42 |
| S15 | 0 | "EP-01440009.7"\$ | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/10/13 13:50 |
| S16 | 0 | EP-01440009 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/10/13 13:51 |
| S17 | 0 | EP-01440009-\$.did | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/10/13 13:51 |
| S18 | 32 | Balloul.in. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/10/13 13:52 |
| S19 | 215604 | Paul.in. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/10/13 13:52 |
| S20 | 592 | Geist.in. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/10/13 13:52 |
| S21 | 201 | Silvestre.in. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/10/13 13:52 |
| S22 | 114 | Erbs.in. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/10/13 13:53 |

| S23 | 2 | S18 and S19 and S20 and S21 and S22 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR . | OFF | 2006/10/13 13:54 | |
|-----|--------|-------------------------------------|---|------|-----|------------------|--|
| S24 | . 2 | S18 and S19 and S20 and S21 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/10/13 13:54 | |
| S25 | 8 | S18 and S19 and S20 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/10/13 13:54 | |
| S26 | 13 | S18 and S19 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/10/13 13:55 | |
| S30 | 2 | "20050208074" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/10/13 17:17 | |
| S31 | 27049 | poxvir\$ or vaccinia | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/10/13 16:15 | |
| S32 | 107184 | p14 or A27L | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/10/13 16:15 | |
| S33 | 349 | S31 and S32 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/10/13 16:15 | |
| 534 | 3076 | "MVA" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/10/13 16:16 | |
| S35 | 621 | ankara | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/10/13 16:16 | |
| S36 | 3325 | S34 or S35 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/10/13 16:16 | |
| S37 | 372 | S34 and S35 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/10/13 16:16 | |

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|-----|--------|-----------------|---|------|-----|------------------|
| S38 | 12 | S33 and S37 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/10/13 16:46 |
| S39 | 520 | "IMV" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/10/13 16:39 |
| S40 | 35 | S31 and S39 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/10/13 16:39 |
| S41 | 10269 | complementation | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/10/13 16:46 |
| S42 | 2395 | S31 and S41 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR . | OFF | 2006/10/13 16:47 |
| S43 | 58 | S33 and S41 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/10/13 16:47 |
| S44 | 107137 | "p14" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/10/13 17:18 |
| S45 | 24854 | vaccinia | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/10/13 17:18 |
| S46 | 302 | S44 and S45 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/10/13 17:18 |
| S47 | 10 | S46 and S34 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/10/13 17:20 |
| S48 | . 53 | "A27L" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/10/13 17:51 |
| S49 | 2 | "5672485".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/10/13 17:54 |

| S50 | 2 | "6884786".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/10/13 19:43 |
|-----|--------|------------------------|---|----|-----|------------------|
| S51 | 2 | "668 <u>2742".pn</u> . | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/10/13 18:00 |
| S52 | 3076 | "MVA" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/10/13 19:43 |
| S53 | 107137 | "p14" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/10/13 19:44 |
| S54 | 28 | S52 and S53 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/10/13 19:44 |

10/30/2006 2:43:37 PM

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